EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|--------|---|--|---------------------|---------|---------------------|
| L1 | 6 | "635867".ap. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/05/03 17:16 |
| S1 | 486487 | (one or single or individual) with carrier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 10:41 |
| S2 | 197316 | (multi or multiple or plural\$3 or several or numerous) with carrier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 10:42 |
| S3 | 126408 | S1 and S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/09 09:54 |
| S4 | 88494 | S1 same S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/09 09:54 |
| S5 | 142982 | base adj station | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/09 09:54 |
| S6 | 4576 | S4 and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/09 09:54 |
| S7 | 1813 | S4 same S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/09 09:55 |
| S8 | 489 | S7 and "370"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/09 09:55 |
| S9 | 884 | S7 and "455"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/09 09:55 |
| S10 | 1159 | S7 and CDMA | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/09 09:56 |
| S11 | 295 | \$10 and "370"/\$.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/09 10:53 |
| S12 | 580 | \$10 and "455"/\$.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/09 12:17 |

| S13 | 38424 | (one or single or individual) adj carrier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 11:39 |
|-----|--------|--|--|----|----|---------------------|
| S14 | 61423 | (one or single or individual) adj frequency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 10:41 |
| S15 | 53152 | (multi or multiple or plural\$3 or several or numerous) adj frequency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 11:40 |
| S18 | 13558 | S14 and S15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 10:42 |
| S19 | 5337 | S14 same S15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 10:42 |
| S20 | 14 | S19 and basestation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 11:38 |
| S21 | 3910 | 455/560,561,426.1,400,61.cols. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 11:39 |
| S22 | 97453 | (one or single or individual) adj (carrier or frequency) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 11:40 |
| S23 | 72085 | (multi or multiple or plural\$3 or several or numerous) adj (frequency or carrier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 11:40 |
| S24 | 20891 | S22 and S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 11:40 |
| S25 | 176 | S21 and S24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 11:41 |
| S26 | 6 | \$25 and basestation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 11:46 |
| S27 | 144099 | (base adj station) or basestation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 11:47 |
| S28 | 28246 | S27 with (transceiver or transmitter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 11:47 |

| S29 | 20541 | cdma and tdma | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 11:47 |
|-----|---------|-----------------------------------|--|----|----|---------------------|
| S30 | 5460 | S28 and S29 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 11:47 |
| S31 | 2900 | S30 and "455"/\$.cols. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 11:48 |
| S32 | 335 | S21 and S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 12:30 |
| S33 | 2083 | \$30 and "370"/\$.cols. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 12:31 |
| S34 | 3548776 | carrier or frequency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 12:31 |
| S35 | 1995 | S33 and S34 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 12:31 |
| S36 | 3949 | (cdma or tdma) with transceiver | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 12:32 |
| S37 | 144099 | basestation or (base adj station) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 12:32 |
| S38 | 2565 | S36 and S37 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 12:32 |
| S39 | 3072 | cdma with transceiver | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 12:33 |
| S40 | 1607 | tdma with transceiver | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 12:33 |
| S41 | 699 | S39 same S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 12:33 |
| S42 | 422 | S37 and S41 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 13:27 |

| S43 | 2 | "5592480".pn. | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 13:31 |
|-----|--------|--|---|----|----|---------------------|
| S44 | 2 | "5790549".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 13:31 |
| S45 | 20 | [("5654968" "5956642" "6014374" "6018528" "6078576" "6175550" "6405039" "6407993").PN. OR [("6631124").URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2007/03/12 13:42 |
| S46 | 5 | "635867".ap. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 14:21 |
| S47 | 133550 | carrier with frequency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 14:21 |
| S48 | 11365 | odma and S47 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 14:23 |
| S49 | 3607 | S48 and "370"/\$.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/12 14:23 |
| S50 | 63 | ["4868811" "4914649" "5029180" "5134615" "5210771" "5221983" "526965" "5295153" "526965" "5295153" "5537024" "5533013" "5539730" "5577024" "5581548").PN. OR ("6018528").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/12 14:37 |
| S51 | 63 | ["4868811" "4914649" "5029180" "5134615" "5210771" "5221993" "5260967" "5272556" "5295153" "5317593" "5533013" "5539730" "5577024" "5581548").PN. OR | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/12 14:47 |
| S52 | 533 | ("577495" "6130916" "5461627" "4479216" "5631395" "8805884" "6031883" "6178300" "4508257" "4538263" "5271038" "5502742" 5504783" "5502742" 5504783" "5502742" 5659893" "58353012" 56595393" "583674" "5845209" "5875402" "5907542" 5659893" "6926661" "6041238" "6061337" "6026626" "6226626" "4288868" "44291197" "4372075" "43880062" "4475209" "4475209" "44880042" "4475209" "44880042" "4475209" "43880642" "4475209" "43880642" "4475209" "43880642" "4475209" "43880642" "4475209" "43880642" "4475209" "48880042" "4495242" "4757460" "4801940" "4816825" "4821042" "481625" "4821042" "481625" "4821042" "47519510828" "50273441" "5195108" "5200951" "5263052" "52667297" "5266695244" | US-PCPUB; USPAT; USPOCR; EPO; UPO, DERWENT | OR | ON | 2007/03/12 |

| "5327433" RE34676 "5335355" | 1 | | | |
|-------------------------------|---|---|---|--|
| "5337306" "5347521" "5349694" | | | | |
| "5351272" "5369642" "5369782" | | | | |
| "5375123" "5410729" "5452329" | | | | |
| "5481545" "5488611" "5493693" | | | | |
| "5530920" "5541552" "5561686" | | | | |
| | | | | |
| "5577025" "5581554" "5594949" | 1 | | | |
| "5598287" "5613210" "5613200" | 1 | | | |
| "5629649" "5629942" "5640385" | | | | |
| "5666654" "5689525" "5691979" | | | | |
| "5717722" "5737330" "5742414" | | | | |
| "5742640" "5745535" "5745842" | | | | |
| "5748717" "5754942" "5761622" | | | | |
| "5767738" "5787338" "5796722" | * | | | |
| "5809414" "5835489" "5838735" | | | | |
| "5841778" "5841765" "5848361" | | | | |
| "5857404" "5867792" "5896561" | | | | |
| "5903638" "5910947" "5912963" | | | | |
| | 1 | | | |
| "5924020" "5930248" "5933421" | | | | |
| "5940515" "5943619" "5943606" | | | | |
| "5956642" "5956345" "5966644" | | 1 | | |
| "5974319" "5987020" "5995846" | | | | |
| "6021329" "6028854" "6031865" | | | | |
| "6032185" "6044268" "6050768" | | | | |
| "6061389" "6061568" "6061568" | | | | |
| "6061389" "6064994" "6064678" | | | | |
| "6066984" "6069871" "6072792" | | | | |
| "6072778" "6075795" "6078796" | | | | |
| "6081727" "6091715" "6094571" | | | | |
| "6097706" "6111923" "6129496" | | | | |
| "6148197" "6151533" "6154659" | | | | |
| | | | | |
| "6157812" "6167270" "6169742" | 1 | | | |
| "6173006" "6181924" "6198924" | | | | |
| "6205336" "6208683" "6226521" | | | | |
| "6226521" "6230021" "6233456" | | | | |
| "6388518" "3629707" "3628147" | | | | |
| "3617644" "3613019" "3610829" | | | | |
| "3584220" "3573379" "3705412" | | | | |
| "3665472" "3913017" "3911415" | | | | |
| "3891959" "3876984" "3872440" | | | 1 | |
| "3865983" "3864521" "3849603" | | | | |
| "3819872" "3803366" "3790718" | | | | |
| "4001773" "4013840" "4020289" | | | 1 | |
| "4032714" "4037158" "4056781" | | | | |
| "4058678" "4062016" "4146838" | | | | |
| "4152647" "4159448" "4081609" | | | | |
| "4087639" "4090036" "4117405" | | | | |
| | | | | |
| "4247956" "4253000" "4254410" | | | | |
| "4255620" "4258341" "4261009" | | | 1 | |
| "4260859" "4267592" "4272846" | | | | |
| "4282400" "4286334" "4286288" | | | | |
| "4289931" "4291409" "4295221" | | | | |
| "4307380" "4308429" "4309764" | | | | |
| "4314104" "4317219" "4322842" | | | | |
| "4322845" "4337376" "4342104" | | | | |
| "4346410" "4353065" "4358857" | | | | |
| "4360881" "4361894" "4363129" | | | | |
| "4363132" "4367483" "4373205" | | | | |
| "4376310" "4380088" "4384363" | | | | |
| | | | | |
| "4384358" "4385378" "4386365" | | | | |
| "4394775" "4395780" "4397019" | | | | |
| "4409593" "4409592" "4413250" | 1 | | | |
| "4415771" "4424417" "4427968" | | | | |

| S53 | 43739 | array\$4 with sequence | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/13 09:50 |
|-----|-------|--|--|------|----|---------------------|
| S54 | 1445 | (time adj slot) with qualit\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/13 10:26 |
| S55 | 880 | S54 and (CDMA or TDMA) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/13 10:03 |
| S56 | 561 | S55 and "370"/\$,cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/13 10:04 |
| S57 | 746 | S55 and (basestation or (base adj station)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/13 10:04 |
| S58 | 490 | S57 and "370"/\$.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/13 10:04 |
| S59 | 3086 | (time adj slot) with assign | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/13 10:37 |
| S60 | 89 | S59 with total | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/13 10:27 |
| 981 | 76 | [US-20040048611-\$ or US- 20060073836-\$ or US-20040029579-\$ or US-20060099895-\$ or US- 20060099898-\$ or US- 20060099898-\$ or US- 20060099898-\$ or US- 20060099898-\$ or US- 20060069898-\$ or US- 20060069898-\$ or US- 20060153075-\$ or US- 200600153075-\$ or US- 200600132404-\$ or US- 20060132404-\$ or US- 20060132404-\$ or US- 20060132404-\$ or US- 20050137064-\$ or US- 20050137064-\$ or US- 200500379603058881-\$ or US- 20040032888-\$ or US- 2005003796-\$ or US- 20030125039-\$ or US- 20030195007-\$ or US- 20030195007-\$ or US- 20030195007-\$ or US- 20030195007-\$ or US- 2003019503-\$ or US- 2003 | US-PATE: USPAT; DEFIWENT | OR . | ON | 2007/03/13 |

| | | US-6282184-\$ or US-7061898-\$ or US-6973064-\$ or US-6973064-\$ or US-7161933-\$ or US-6853843-\$ or US-7651933-\$ or US-6853843-\$ or US-6785585-\$ or US-7161912-\$ or US-68536739-\$ or US-638547-\$ or US-6895740-\$ or US-638547-\$ or US-697640-\$ or US-592480-\$ or US-6915748-\$ or US-592480-\$ or US-6985625-\$ or US-6985625-\$ or US-6985625-\$ or US-6985625-\$ or US-69304-\$ or US-69304-\$ or US-69304-\$ or US-69308-\$ or US-673444-\$ or US-6728538-\$ or US-673644-\$ or US-6728538-\$ or US-673644-\$ or US-6728538-\$ or US-693984-\$ or US-673674-\$ or US-69398-\$ or US-673674-\$ or US-673648-\$ or US-673674-\$ or US-673648-\$ or US-673678-\$ or US-673678-\$ or US-673688-\$ or US-673678-\$ or US-673688-\$ or US-67 | | | | |
|-----|---------|---|--|----|----|---------------------|
| S62 | 5163 | (time adj slot) with (assign or allocate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/13 10:37 |
| S63 | 12 | S61 and S62 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/13 11:22 |
| S64 | 143235 | memory with array | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/13 11:22 |
| S65 | 156337 | base adj station | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/25 15:42 |
| S66 | 8427 | S65 with memory | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/25 16:28 |
| S67 | 180 | S66 same allocation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/25 15:43 |
| S68 | 5 | [*] 635867".ap. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/25 16:32 |
| S69 | 0 | carrier with unavailablr | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/25 16:32 |
| S70 | 8165408 | e | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/25 16:32 |
| S71 | 493 | carrier with unavailable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/25 16:35 |

| S72 | 111 | S71 with (single or multi) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/25 16:33 |
|-----|------|---|--|------|----|---------------------|
| S73 | 2454 | channel with unavailable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/25 16:35 |
| S74 | 58 | S73 with (single or multi) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/25 16:38 |
| S75 | 14 | multi with channel with unavailable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/25 16:39 |
| 376 | 5 | multi with carrier with unavailable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/25 16:39 |
| S77 | 6 | "635867".ap. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/07/14 14:08 |
| S78 | 179 | MAC adj index | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/12/14 10:46 |
| S79 | 19 | S78 same carrier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/12/14 10:47 |
| S30 | 78 | (US-20060183440-\$ or US-2006009984-\$ or US-2006016468-\$ or US-2006009984-\$ or US-2006009984-\$ or US-20060104685-\$ or US-2006103645-\$ or US-2006103645-\$ or US-2006103645-\$ or US-20030118505-\$ or US-2003016122-\$ or US-2003018505-\$ or US-20030018505-\$ or US-20030018505-\$ or US-20030018505-\$ or US-20050207345-\$ or US-20050207345-\$ or US-20050207345-\$ or US-20050207345-\$ or US-200502073245-\$ or US-200500123414-\$ or US-2005005985-\$ or US-2005005985-\$ or US-2005005995-\$ or US-2005005995-\$ or US-2005005995-\$ or US-2005005995-\$ or US-2005005975-\$ or US-200500597-\$ or US-2005005997-\$ or US-2005005997- | US-PGPUB; USPAT; DERWENT | OR . | ON | 2009/12/14 |

| S90 | 15153 | ((single or one) adj (channel or carrier)) with ((plurality or multi or multiple) adj (channel or carrier)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 12:43 |
|-----|-------|---|--|----|----|---------------------|
| S89 | 5 | S87 same (MAC) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 12:39 |
| S88 | 46 | S87 same (BS or basestation or (base adj station)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 12:29 |
| S87 | 379 | frame with ((single or one) adj (channel or carrier)) with ((plurality or multi or multiple) adj (channel or carrier)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 12:29 |
| S86 | 474 | S85 same control | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 12:26 |
| S85 | 1748 | S83 same (BS or basestation or (base adj station)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 12:25 |
| S84 | 1746 | S83 same (BS or basestatio or (base adj station)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 12:25 |
| S83 | 9552 | frame with (single or one) with (plurality or multi or multiple) with channel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 12:24 |
| S82 | 2 | "7054275".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/12/18 11:26 |
| S81 | 1 | S78 and S80 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/12/14 10:50 |
| | | US-6963552-\$ or US-6853843-\$ or US- 6751444-\$ or US-6726353-\$ or US- 6535739-\$ or US-6631124-\$ or US- 65252867-\$ or US-6631124-\$ or US- 6307849-\$ or US-6411825-\$ or US- 6785558-\$ or US-6795427-\$ or US- 6785585-\$ or US-6795427-\$ or US- 6741583-\$ or US-6822184-\$ or US- 6438117-\$ or US-5640385-\$ or US- 6438117-\$ or US-5640385-\$ or US- 6438169-\$ or US-6157845-\$ or US- 6185438-\$ or US-6157845-\$ or US- 6185438-\$ or US-6157845-\$ or US- 618528-\$ or US-6563866-\$ or US- 6018528-\$ or US-6563868-\$ or US- 626180-\$ or US-6563868-\$ or US- 6262160-\$ or US-6563806-\$ or US- 6220424-\$).did. or (US-5592480-\$ or US- | | | | |

| S91 | 132 | S90 same MAC | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 12:44 |
|------|--------|---|--|----|----|---------------------|
| S92 | 1 | S90 same MAC same table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 12:44 |
| S93 | 282 | S90 same table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 12:44 |
| S94 | 190 | MAC adj index | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 14:13 |
| S95 | 146 | S94 same (carrier or channel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 14:13 |
| S96 | 11233 | (carrier or channel) adj assignment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 18:15 |
| S97 | 254 | S96 same index | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 18:15 |
| S98 | 15153 | ((single or one) adj (channel or carrier)) with ((plurality or multi or multiple) adj (channel or carrier)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 18:16 |
| S99 | 22 | S97 and S98 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 18:16 |
| S100 | 24135 | ((single or one) adj (channel or carrier)) same ((plurality or multi or multiple) adj (channel or carrier)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 18:20 |
| S101 | 964 | S100 same allocat\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 18:21 |
| S102 | 233591 | (base adj station) or basestation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 18:21 |
| S103 | 413 | S101 and S102 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 18:21 |
| S104 | 91 | S101 same (index or table or ID or identifier or address) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/16 18:22 |

| S105 | 504 | ((single or one) adj (channel or carrier)) same ((plurality or multi or multiple) adj (channel or carrier)) same map\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/17 11:32 |
|------|--------|--|--|----|----|---------------------|
| S106 | 233887 | (base adj station) or basestation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/17 11:49 |
| S107 | 121 | S105 and S106 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/17 11:49 |
| S108 | 2 | "6563806".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2010/06/17 12:26 |
| S109 | 17 | ("5203008" "5280630" "5363428" "5446739" "5778319" "5956642" "6018528").PN. OR ("6563806").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/06/17 12:27 |
| S110 | 117556 | single with carrier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/02 12:16 |
| S111 | 51895 | multi with carrier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/02 12:16 |
| S112 | 7353 | S110 same S111 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/02 12:16 |
| S113 | 134 | S112 same allocation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/02 12:16 |
| S114 | 117619 | single with carrier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/03 12:32 |
| S115 | 51925 | multi with carrier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/03 12:32 |
| S116 | 7358 | S114 same S115 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/03 12:32 |
| S117 | 202 | S116 same (ID or identifer or identifies or identified) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/03 12:32 |
| S118 | 227 | S116 same (ID or identifier or identifies or identified) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/03 12:32 |

| S119 | 36055 | single adj frequency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/03 13:15 |
|------|---------|---|--|----|----|---------------------|
| S120 | 51090 | (multi or multiple) adj frequency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/03 13:15 |
| S121 | 2922 | S119 same S120 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/03 13:15 |
| S122 | 125 | S121 same (ID or identifier or identified or identifies) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/03 13:15 |
| S123 | 51 | S122 and carrier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/03 13:16 |
| S124 | 114 | ((basestation) or (base adj station) or BS) with (allocation or allocat\$4) with carrier with (ID or identifier or identi \$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/03 13:23 |
| S125 | 2402156 | single and (multi or multiple) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/03 13:24 |
| S126 | 78 | S124 and S125 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/03 13:24 |
| S127 | 2 | "6563806".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2011/05/03 13:44 |
| S128 | 23 | ("5203008" "5280630" "5363428" "5446739" "5778319" "5956642" "6018528"). PN. OR ("6563806"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/05/03 13:44 |

^{5/3/2011 5:29:18} PM

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